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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 07/16/2010

Christopher C. Winslade McAndrews, Held & Malloy Suite 3400 500 W. Madison Street Chicago, IL 60661 EXAMINER SOBUTKA, PHILIP

PAPER NUMBER

ART UNIT

DATE MAILED: 07/16/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,785	09/08/2003	Charles D. Gollnick	14206US03	1344

TITLE OF INVENTION: NETWORK SUPPORTING ROAMING, SLEEPING TERMINALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/18/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

ndicated unless correcte naintenance fee notifica	ed below or directed oth tions.	nerwise in Block 1, by (a	a) specifying a new corre	espondence address;	and/or	(b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	Fee paj	e(s) Transmittal. Thi	s certifi l paper,	cate cannot be used for such as an assignmen	domestic mailings of the r any other accompanying t or formal drawing, must	
· · -	7590 07/16		Cer	tificate	of Mailing or Transn	nission	
Christopher C.			I h	ereby certify that the	is Fee(s) Transmittal is being	deposited with the United class mail in an envelope above, or being facsimile
McAndrews, He	ld & Malloy		ado	dressed to the Mail	Stop I	SSUE FEE address a	bove, or being facsimile
Suite 3400 500 W. Madison	Ctmaat		tra	nsmitted to the USP.	IO (571) 273-2885, on the da	te indicated below.
Chicago, IL 606							(Depositor's name)
5gs, 555	-						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	3	ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.
10/657,785	09/08/2003	•	Charles D. Gollnick			14206US03	1344
•	: NETWORK SUPPOR	TING ROAMING, SLEE					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	10/18/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
SOBUTKA	A, PHILIP	2618	455-517000	_			
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CFR 1.363).	ondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
	ondence address (or Cha 3/122) attached.						
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON T	ΓΗΕ PATENT (print or ty	vpe)			
PLEASE NOTE: Unl	less an assignee is ident	ified below, no assignee oletion of this form is NO	data will appear on the	patent. If an assign	ee is id	entified below, the do	cument has been filed for
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lease check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Co	orporatio	on or other private grou	ip entity 🗖 Government
a. The following fee(s)	are submitted:	4t	o. Payment of Fee(s): (Ple	ase first reapply ar	ıy previ	iously paid issue fee s	hown above)
Issue Fee			A check is enclosed.				
	To small entity discount p		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
. Change in Entity Sta	tus (from status indicate	d above)					
**	s SMALL ENTITY statt		b. Applicant is no lo				
NOTE: The Issue Fee an nterest as shown by the i	d Publication Fee (if reqrecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered a	ttorney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name	e						
his collection of inform	ation is required by 37 (`FR 1 311 The information	on is required to obtain or	retain a benefit by t	he publi	ic which is to file (and	by the LISPTO to process)
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submitting the completed application form to the USP10. Time will vary depending upon the limiting the completed application form to the USP10. Time will vary depending upon the limiting the completed application for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



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10/657,785	09/08/2003	Charles D. Gollnick	14206US03	1344
75	90 07/16/2010	EXAMINER		
Christopher C. W	inslade	SOBUTKA, PHILIP		
McAndrews, Held		ART UNIT	PAPER NUMBER	
Suite 3400 500 W. Madison St Chicago, IL 60661			2618 DATE MAILED: 07/16/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 100 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 100 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/657,785	GOLLNICK ET AL.				
Notice of Allowability	Examiner	Art Unit				
	PHILIP J. SOBUTKA	2619				
	PHILIP J. SUBUTKA	2618				
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate community. This application is su	this application. If not included included included included included in due course. THIS				
1. 🔀 This communication is responsive to the amendment filed	<u>April 27, 2010</u> .					
2. X The allowed claim(s) is/are 40-42,46-51 and 55-132.						
 3. ☐ Acknowledgment is made of a claim for foreign priority unalled All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received.					
Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •	·				
International Bureau (PCT Rule 17.2(a)).	odinente nave been received	in the national stage application from the				
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sur	mmary (PTO-413),				
3. Information Disclosure Statements (PTO/SB/08),	Paper No./M 7.	fail Date .mendment/Comment				
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's S	statement of Reasons for Allowance				
of Biological Material	9.					
/Philip J Sobutka/						
Primary Examiner, Art Unit 2618						

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Art Unit: 2618

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:
 Claims are allowed for the reasons presented in the previous action.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip J Sobutka whose telephone number is 571-272-7887. The examiner can normally be reached on Monday Friday, 8:30am 5:00pm.
- 3. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew D. Anderson can be reached on 571-272-4711.
- 4. The central FAX number for the office is 571-273-8300.

Most facsimile-transmitted patent application related correspondence is required to be sent to the Central FAX Number

CENTRALIZED DELIVERY POLICY: For patent related correspondence, hand carry deliveries must be made to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314), and facsimile transmissions must be sent to the Central FAX number, unless an exception applies. For example, if the examiner has rejected claims in a regular U.S. patent application, and the reply to the examiner's Office action is desired to be transmitted by facsimile rather than mailed, the reply must be sent to the Central FAX Number.

5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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Art Unit: 2618

published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Philip J Sobutka/ Primary Examiner, Art Unit 2618

(571) 272-7887